

ABSTRACT OF THE DISCLOSURE

Provided is toner which is excellent in developing property, transferring property, and fixing property, hardly affected by its surrounding, and has good endurance. The toner has a peak temperature of maximum endothermic peak in the range of 60 to 100°C in an endothermic curve of differential scanning calorimetry (DSC) measurement;

silica particles in the toner contain a titanium element; and

the silica particles satisfy the following expressions.

$$0.7 \leq (Ia_1/Ib_1) \leq 2.0$$

$$0.7 \leq (Ia_2/Ib_2) \leq 2.0$$

where Ia_1 represents a maximum intensity in the case of $2\theta = 25.3 \text{ deg}$, Ib_1 represents a mean intensity in the cases of $2\theta = 25.3 \text{ deg} + 2.0 \text{ deg}$. and of $2\theta = 25.3 \text{ deg} - 2.0 \text{ deg}$., Ia_2 represents a maximum intensity in the case of $2\theta = 27.5 \text{ deg}$ and Ib_2 represents a mean intensity in the cases of $2\theta = 27.5 \text{ deg} + 2.0 \text{ deg}$. and of $2\theta = 27.5 \text{ deg} - 2.0 \text{ deg}$.